

## Refine Search

### Search Results -

Terms	Documents
cmv and tav	17

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L7

Refine Search

Recall Text

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### Search History

DATE: Monday, November 22, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L7</u>	cmv and tav	17	<u>L7</u>
<u>L6</u>	virus and L5	22	<u>L6</u>
<u>L5</u>	tav	258	<u>L5</u>
<u>L4</u>	cmv	9680	<u>L4</u>
<u>L3</u>	cmv2b	0	<u>L3</u>
<u>L2</u>	cmv2bL1	0	<u>L2</u>
<u>L1</u>	tav2b	0	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 10 of 17 returned.

☐ 1. Document ID: US 6638720 B1

L7: Entry 1 of 17

File: USPT

Oct 28, 2003

US-PAT-NO: 6638720

DOCUMENT-IDENTIFIER: US 6638720 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Grapevine leafroll virus proteins and their uses

DATE-ISSUED: October 28, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gonsalves; Dennis	Geneva	NY		
Ling; Kai-Shu	Geneva	NY		

US-CL-CURRENT: 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 2. Document ID: US 6558953 B1

L7: Entry 2 of 17

File: USPT

May 6, 2003

US-PAT-NO: 6558953

DOCUMENT-IDENTIFIER: US 6558953 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Grapevine leafroll virus proteins and their uses

DATE-ISSUED: May 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gonsalves; Dennis	Geneva	NY		
Ling; Kai-Shu	Geneva	NY		

US-CL-CURRENT: 435/419; 435/252.2, 530/350, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 3. Document ID: US 6518013 B1

L7: Entry 3 of 17

File: USPT

Feb 11, 2003

US-PAT-NO: 6518013

DOCUMENT-IDENTIFIER: US 6518013 B1

TITLE: Methods for the inhibition of epstein-barr virus transmission employing anti-viral peptides capable of abrogating viral fusion and transmission

DATE-ISSUED: February 11, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		

US-CL-CURRENT: 435/5; 424/230.1, 530/300, 530/324, 530/325, 530/326

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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☐ 4. Document ID: US 6479055 B1

L7: Entry 4 of 17

File: USPT

Nov 12, 2002

US-PAT-NO: 6479055

DOCUMENT-IDENTIFIER: US 6479055 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods for inhibition of membrane fusion-associated events, including respiratory syncytial virus transmission

DATE-ISSUED: November 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bolognesi; Dani Paul	Durham	NC		
Matthews; Thomas James	Durham	NC		
Wild; Carl T.	Durham	NC		
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		
Langlois; Alphonse J.	Durham	NC		

US-CL-CURRENT: 424/211.1; 424/186.1, 530/324

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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☐ 5. Document ID: US 6228983 B1

L7: Entry 5 of 17

File: USPT

May 8, 2001

US-PAT-NO: 6228983

DOCUMENT-IDENTIFIER: US 6228983 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Human respiratory syncytial virus peptides with antifusogenic and antiviral activities

DATE-ISSUED: May 8, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		

US-CL-CURRENT: 530/300; 424/186.1, 424/211.1, 530/324, 530/325, 530/326

Full	Title	Citation	Front	Review	Classification	Date	Reference				Claims	KWC	Draw. De
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☐ 6. Document ID: US 6207882 B1

L7: Entry 6 of 17

File: USPT

Mar 27, 2001

US-PAT-NO: 6207882

DOCUMENT-IDENTIFIER: US 6207882 B1

TITLE: Disease resistant transgenic plants comprising a tomato aspermy virus 2b gene

DATE-ISSUED: March 27, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ding; Shou-Wei	Singapore			SG

US-CL-CURRENT: 800/301; 435/320.1, 800/280

Full	Title	Citation	Front	Review	Classification	Date	Reference				Claims	KWC	Draw. De
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☐ 7. Document ID: US 6093794 A

L7: Entry 7 of 17

File: USPT

Jul 25, 2000

US-PAT-NO: 6093794

DOCUMENT-IDENTIFIER: US 6093794 A

TITLE: Isolated peptides derived from the Epstein-Barr virus containing fusion

inhibitory domains

DATE-ISSUED: July 25, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		

US-CL-CURRENT: 530/300; 424/186.1, 424/230.1, 530/324, 530/325, 530/326, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 8. Document ID: US 6068973 A

L7: Entry 8 of 17

File: USPT

May 30, 2000

US-PAT-NO: 6068973

DOCUMENT-IDENTIFIER: US 6068973 A

TITLE: Methods for inhibition of membrane fusion-associated events, including influenza virus

DATE-ISSUED: May 30, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		

US-CL-CURRENT: 435/5; 424/147.1, 424/206.1, 424/230.1, 530/324, 530/389.4

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 9. Document ID: US 6060065 A

L7: Entry 9 of 17

File: USPT

May 9, 2000

US-PAT-NO: 6060065

DOCUMENT-IDENTIFIER: US 6060065 A

TITLE: Compositions for inhibition of membrane fusion-associated events, including influenza virus transmission

DATE-ISSUED: May 9, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Barney; Shawn O'Lin	Cary	NC
Lambert; Dennis Michael	Cary	NC
Petteway; Stephen Robert	Cary	NC

US-CL-CURRENT: 424/209.1; 424/186.1, 424/192.1, 424/206.1, 530/300, 530/324,  
530/325, 530/326, 530/327, 530/328, 530/329 , 530/330

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 10. Document ID: US 6054265 A

L7: Entry 10 of 17

File: USPT

Apr 25, 2000

US-PAT-NO: 6054265

DOCUMENT-IDENTIFIER: US 6054265 A

TITLE: Screening assays for compounds that inhibit membrane fusion-associated events

DATE-ISSUED: April 25, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway, Jr.; Stephen Robert	Cary	NC		

US-CL-CURRENT: 435/5; 435/7.2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
cmv and tav	17

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NEWS 5 SEP 01 New display format, HITSTR, available in WPIDS/WPINDEX/WPIX  
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NEWS 7 SEP 27 SWETSCAN will no longer be available on STN  
NEWS 8 OCT 28 KOREAPAT now available on STN  
NEWS 9 NOV 18 Current-awareness alerts, saved answer sets, and current  
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and SOLIDSTATE reloads

NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004  
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=> s tav2b

L1 3 TAV2B

=> d 1-3

L1 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1999:373529 CAPLUS  
DN 131:155853  
TI Strong host resistance targeted against a viral suppressor of the plant  
gene silencing defence mechanism  
AU Li, Hong-Wei; Lucy, Andrew P.; Guo, Hui-Shan; Li, Wan-Xiang; Ji,  
Liang-Hui; Wong, Sek-Man; Ding, Shou-Wei  
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology and  
Department of Biological Sciences, The National University of Singapore,  
Singapore, 117604, Singapore  
SO EMBO Journal (1999), 18(10), 2683-2691  
CODEN: EMJODG; ISSN: 0261-4189  
PB Oxford University Press  
DT Journal  
LA English  
RE.CNT 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 2 OF 3 CABA COPYRIGHT 2004 CABI on STN  
AN 1999:93316 CABA  
DN 19991003899  
TI Strong host resistance targeted against a viral suppressor of the plant  
gene silencing defence mechanism  
AU Li HongWei; Lucy, A. P.; Guo HuiShan; Li WanXiang; Ji LiangHui; Wong  
SekMan; Ding ShouWei; Li, H. W.; Guo, H. S.; Li, W. X.; Ji, L. H.; Wong,  
S. M.; Ding, S. W.  
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology and 1  
Research Link, 117604, Singapore.  
SO EMBO Journal, (1999) Vol. 18, No. 10, pp. 2683-2691. 59 ref.  
ISSN: 0261-4189  
DOI: 10.1093/emboj/18.10.2683  
DT Journal  
LA English  
ED Entered STN: 19990707  
Last Updated on STN: 20040216

L1 ANSWER 3 OF 3 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
AN 1999:345284 BIOSIS  
DN PREV199900345284  
TI Strong host resistance targeted against a viral suppressor of the plant  
gene silencing defence mechanism.  
AU Li, Hong-Wei; Lucy, Andrew P.; Guo, Hui-Shan; Li, Wan-Xiang; Ji,  
Liang-Hui; Wong, Sek-Man; Ding, Shou-Wei [Reprint author]  
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology,  
National University of Singapore, 1 Research Link, Singapore, 117604,  
Singapore  
SO EMBO (European Molecular Biology Organization) Journal, (May 17, 1999)  
Vol. 18, No. 10, pp. 2683-2691. print.  
CODEN: EMJODG. ISSN: 0261-4189.  
DT Article

LA English  
ED Entered STN: 24 Aug 1999  
Last Updated on STN: 24 Aug 1999

=> s cmv2b

L2 14 CMV2B

=> dup rem l2

PROCESSING COMPLETED FOR L2

L3 6 DUP REM L2 (8 DUPLICATES REMOVED)

=> d 1-6

L3 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1  
AN 2002:140415 CAPLUS  
DN 136:306836  
TI A viral protein inhibits the long range signaling activity of the gene  
silencing signal  
AU Guo, Hui Shan; Ding, Shou Wei  
CS Molecular Virology Laboratory, Institute of Molecular Agrobiolgy,  
National University of Singapore, Singapore, Singapore  
SO EMBO Journal (2002), 21(3), 398-407  
CODEN: EMJODG; ISSN: 0261-4189  
PB Oxford University Press  
DT Journal  
LA English  
RE.CNT 57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 2  
AN 2001:380025 CAPLUS  
DN 136:97110  
TI The suppressor of transgene RNA silencing encoded by Cucumber mosaic virus  
interferes with salicylic acid-mediated virus resistance  
AU Ji, Liang-Hui; Ding, Shou-Wei  
CS Molecular Virology Laboratory, Institute of Molecular Agrobiolgy,  
National University of Singapore, Singapore, 117604, Singapore  
SO Molecular Plant-Microbe Interactions (2001), 14(6), 715-724  
CODEN: MPMIEL; ISSN: 0894-0282  
PB APS Press  
DT Journal  
LA English  
RE.CNT 61 THERE ARE 61 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 6 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
AN 2001:443337 BIOSIS  
DN PREV200100443337  
TI Mechanistic analysis of RNA silencing suppression by the Cucumber mosaic  
virus 2b protein.  
AU Ding, S.-W. [Reprint author]  
CS Department of Plant Pathology, University of California, Riverside, CA,  
92521, USA  
SO Phytopathology, (June, 2001) Vol. 91, No. 6 Supplement, pp. S162. print.  
Meeting Info.: Joint Meeting of the American Phytopathological Society,  
the Mycological Society of America, and the Society of Nematologists. Salt  
Lake City, Utah, USA. August 25-29, 2001. American Phytopathological  
Society; Mycological Society of America; Society of Nematologists.  
CODEN: PHYTAJ. ISSN: 0031-949X.  
DT Conference; (Meeting)  
Conference; Abstract; (Meeting Abstract)

LA English  
ED Entered STN: 19 Sep 2001  
Last Updated on STN: 22 Feb 2002

L3 ANSWER 4 OF 6 CABA COPYRIGHT 2004 CABI on STN  
AN 2002:122004 CABA  
DN 20013165827  
TI Viral suppressors of RNA silencing  
AU Li, W. X.; Ding, S. W.  
CS Department of Plant Pathology, University of California, Riverside, CA  
92521, USA.  
SO Current Opinion in Biotechnology, (2001) Vol. 12, No. 2, pp. 150-154. 61  
ref.  
Publisher: Current Biology Ltd. London  
ISSN: 0958-1669  
CY United Kingdom  
DT Journal  
LA English  
ED Entered STN: 20020802  
Last Updated on STN: 20020802

L3 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 3  
AN 1999:373529 CAPLUS  
DN 131:155853  
TI Strong host resistance targeted against a viral suppressor of the plant  
gene silencing defence mechanism  
AU Li, Hong-Wei; Lucy, Andrew P.; Guo, Hui-Shan; Li, Wan-Xiang; Ji,  
Liang-Hui; Wong, Sek-Man; Ding, Shou-Wei  
CS Molecular Virology Laboratory, Institute of Molecular Agrobiolgy and  
Department of Biological Sciences, The National University of Singapore,  
Singapore, 117604, Singapore  
SO EMBO Journal (1999), 18(10), 2683-2691  
CODEN: EMJODG; ISSN: 0261-4189  
PB Oxford University Press  
DT Journal  
LA English  
RE.CNT 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 4  
AN 1999:737629 CAPLUS  
DN 132:61646  
TI Isolation of a putative tobacco host factor interacting with cucumber  
mosaic virus-encoded 2b protein by yeast two-hybrid screening  
AU Ham, Byung-Kook; Lee, Tai-Ho; You, Jin-Sam; Nam, Young-Woo; Kim,  
Jeong-Kook; Paek, Kyung-Hee  
CS Graduate School of Biotechnology, Korea University, Seoul, 136-701, S.  
Korea  
SO Molecules and Cells (1999), 9(5), 548-555  
CODEN: MOCEEK; ISSN: 1016-8478  
PB Springer-Verlag Singapore Pte. Ltd.  
DT Journal  
LA English  
RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d his

(FILE 'HOME' ENTERED AT 15:19:10 ON 22 NOV 2004)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:19:29 ON 22 NOV 2004

L1 3 S TAV2B  
L2 14 S CMV2B  
L3 6 DUP REM L2 (8 DUPLICATES REMOVED)

=> s cmv

L4 22869 CMV

=> s( cell death domain)and l4

S( IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.  
For a list of commands available to you in the current file, enter  
"HELP COMMANDS" at an arrow prompt (=>).

=> s (cell death domain) and l4

L5 0 (CELL DEATH DOMAIN) AND L4

=> s cell death domain

L6 20 CELL DEATH DOMAIN

=> s virus and l6

L7 0 VIRUS AND L6

=> d l6 1-20

L6 ANSWER 1 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:697267 CAPLUS  
DN 140:36034  
TI Nerve growth factor-dependent regulation of NADE-induced apoptosis  
AU Mukai, Jun; Suvant, Petro; Sato, Taka-Aki  
CS Division of Molecular Oncology, Department of Otolaryngology/Head & Neck  
Surgery and Pathology, College of Physicians & Surgeons, Columbia  
University, New York, NY, 10032, USA  
SO Vitamins and Hormones (San Diego, CA, United States) (2003), 66, 385-402  
CODEN: VIHOAQ; ISSN: 0083-6729  
PB Elsevier Science  
DT Journal; General Review  
LA English  
RE.CNT 73 THERE ARE 73 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:295261 CAPLUS  
DN 139:194762  
TI Postnatal brain development and neural cell differentiation modulate  
mitochondrial Bax and BH3 peptide-induced cytochrome c release  
AU Polster, B. M.; Robertson, C. L.; Bucci, C. J.; Suzuki, M.; Fiskum, G.  
CS Department of Anesthesiology, University of Maryland School of Medicine,  
Baltimore, MD, 21201, USA  
SO Cell Death and Differentiation (2003), 10(3), 365-370  
CODEN: CDDIEK; ISSN: 1350-9047  
PB Nature Publishing Group  
DT Journal  
LA English  
RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 3 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:277643 CAPLUS  
DN 138:381198  
TI The death domain kinase RIP has an essential role in DNA damage-induced  
NF- $\kappa$ B activation  
AU Hur, Gang Min; Lewis, Joseph; Yang, Qingfeng; Lin, Yong; Nakano, Hiroyasu;

Nedospasov, Sergei; Liu, Zheng-gang  
 CS Cell and Cancer Biology Branch, Center for Cancer Research, National  
 Cancer Institute, National Institute of Health, Bethesda, MD, 20892, USA  
 SO Genes & Development (2003), 17(7), 873-882  
 CODEN: GEDEEP; ISSN: 0890-9369  
 PB Cold Spring Harbor Laboratory Press  
 DT Journal  
 LA English

RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2002:785344 CAPLUS  
 DN 138:184544  
 TI Regulation of hydrogen peroxide production by brain mitochondria by  
 calcium and Bax  
 AU Starkov, Anatoly A.; Polster, Brian M.; Fiskum, Gary  
 CS Department of Anesthesiology, University of Maryland School of Medicine,  
 Baltimore, MD, 21201, USA  
 SO Journal of Neurochemistry (2002), 83(1), 220-228  
 CODEN: JONRA9; ISSN: 0022-3042  
 PB Blackwell Science Ltd.  
 DT Journal  
 LA English

RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2001:678477 CAPLUS  
 DN 135:340339  
 TI Mitochondria as targets of neuroprotection by Bcl-2 family proteins  
 AU Fiskum, G.; Polster, B. M.; Kowaltowski, A. J.  
 CS Department of Anesthesiology, The University of Maryland Baltimore School  
 of Medicine, Baltimore, MD, 21201, USA  
 SO Pharmacology of Cerebral Ischemia, [International Symposium on the  
 Pharmacology of Cerebral Ischemia], 8th, Marburg, Germany, July 23-26,  
 2000 (2000), 177-188. Editor(s): Krieglstein, Josef; Klumpp, Susanne.  
 Publisher: Medpharm Scientific Publishers, Stuttgart, Germany.  
 CODEN: 69BUXN  
 DT Conference  
 LA English

RE.CNT 41 THERE ARE 41 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2000:814344 CAPLUS  
 DN 134:9335  
 TI Death domain-containing receptor 4 for treating immune disorders and  
 cancers  
 IN Ni, Jian; Rosen, Craig A.; Pan, James G.; Gentz, Reiner L.; Dixit, Vishva  
 M.  
 PA Human Genome Sciences, Inc., USA; The Regents of the University of  
 Michigan  
 SO PCT Int. Appl., 269 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000067793	A1	20001116	WO 2000-US12163	20000505
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,				

CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,  
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 SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,  
 ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,  
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,  
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
 CA 2373063 AA 20001116 CA 2000-2373063 20000505  
 EP 1178828 A1 20020213 EP 2000-932061 20000505  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO  
 JP 2002544172 T2 20021224 JP 2000-616818 20000505  
 PRAI US 1999-132922P P 19990506  
 WO 2000-US12163 W 20000505  
 RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
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L6 ANSWER 7 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2000:790340 CAPLUS  
 DN 133:355211  
 TI Death domain-containing receptor 5 and compns. for treatment of  
 immunity-related diseases, viral diseases, and cancer  
 IN Ni, Jian; Gentz, Reiner L.; Yu, Guo-liang; Rosen, Craig A.  
 PA Human Genome Sciences, Inc., USA  
 SO PCT Int. Appl., 266 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 3

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2000066156	A1	20001109	WO 2000-US12041	20000504
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,				
CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,				
ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,				
LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,				
SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,				
ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,				
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,				
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2369371	AA	20001109	CA 2000-2369371	20000504
EP 1196191	A1	20020417	EP 2000-930329	20000504
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				
IE, SI, LT, LV, FI, RO				
JP 2002543151	T2	20021217	JP 2000-615040	20000504
US 2004141952	A1	20040722	US 2004-774622	20040210
PRAI US 1999-132498P	P	19990504		
US 1999-133238P	P	19990507		
US 1999-148939P	P	19990813		
US 1997-40846P	P	19970317		
US 1997-54021P	P	19970729		
US 1998-42583	A2	19980317		
US 2000-565009	A1	20000504		
WO 2000-US12041	W	20000504		
US 2001-874138	A1	20010606		
RE.CNT 6				
THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD				
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L6 ANSWER 8 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2000:412743 CAPLUS

DN 133:115526  
TI NADE, a p75NTR-associated cell death executor, is involved in signal transduction mediated by the common neurotrophin receptor p75NTR  
AU Mukai, Jun; Hachiya, Takahisa; Shoji-Hoshino, Shisako; Kimura, Makoto T.; Nadano, Daita; Suvanto, Petro; Hanaoka, Takaomi; Li, Yin; Irie, Shinji; Greene, Lloyd A.; Sato, Taka-Aki  
CS Molecular Oncology Laboratory, Tsukuba Life Science Center, RIKEN (Institute of Physical and Chemical Research), Ibaraki, 305-0074, Japan  
SO Journal of Biological Chemistry (2000), 275(23), 17566-17570  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English  
RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 9 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1997:577573 CAPLUS  
DN 127:277128  
TI Activation-induced aggregation and processing of the human Fas antigen. Detection with cytoplasmic domain-specific antibodies  
AU Kamitani, Tetsu; Nguyen, Hung Phi; Yeh, Edward T. H.  
CS Div. Mol. Med., Dep. Int. Med., Cardiovascular Res. Cent., Inst. Mol. Med. for the Prevention Human Diseases, Univ. Texas-Houston Health Sci. Cent., Houston, TX, 77030, USA  
SO Journal of Biological Chemistry (1997), 272(35), 22307-22314  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English  
RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 10 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1996:607717 CAPLUS  
DN 125:268515  
TI RIP and FADD : two "death domain"-containing proteins can induce apoptosis by convergent, but dissociable, pathways  
AU Grimm, Stefan; Stanger, Ben; Leder, Philip  
CS Dep. Genet., Harvard Med. Sch. and Howard Hughes Med. Inst., Boston, MA, 02115, USA  
SO Proceedings of the National Academy of Sciences of the United States of America (1996), 93(20), 10923-10927  
CODEN: PNASA6; ISSN: 0027-8424  
PB National Academy of Sciences  
DT Journal  
LA English

L6 ANSWER 11 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1995:526099 CAPLUS  
DN 123:103617  
TI Homology between reaper and the **cell death domains** of fas and TNFR1  
AU Golstein, Pierre; Marguet, Didier; Depraetere, Valerie  
CS Centre d'Immunologie, Centre National Recherche Scientifique, Institut National Sante Recherche Medicale, Marseille, 13288, Fr.  
SO Cell (Cambridge, Massachusetts) (1995), 81(2), 185-6  
CODEN: CELLB5; ISSN: 0092-8674  
PB Cell Press  
DT Journal; General Review  
LA English

L6 ANSWER 12 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1995:500239 CAPLUS  
 DN 123:196566  
 TI A novel protein that interacts with the death domain of Fas/AP01 contains a sequence motif related to the death domain  
 AU Boldin, Mark P.; Varfolomeev, Eugene E.; Pancer, Zeev; Mett, Igor L.; Camonis, Jacques H.; Wallach, David  
 CS Department of Membrane Research and Biophysics, Weizmann Institute of Science, Rehovot, 76100, Israel  
 SO Journal of Biological Chemistry (1995), 270(14), 7795-8  
 CODEN: JBCHA3; ISSN: 0021-9258  
 PB American Society for Biochemistry and Molecular Biology  
 DT Journal  
 LA English

L6 ANSWER 13 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
 AN 2003:308045 BIOSIS  
 DN PREV200300308045  
 TI Postnatal brain development and neural cell differentiation modulate mitochondrial Bax and BH3 peptide-induced cytochrome c release.  
 AU Polster, B. M.; Robertson, C. L.; Bucci, C. J.; Suzuki, M.; Fiskum, G. [Reprint Author]  
 CS Department of Anesthesiology, University of Maryland, Baltimore, 685 W. Baltimore St., MSTF 5.34, Baltimore, MD, 21201, USA  
 gfisk001@umaryland.edu  
 SO Cell Death and Differentiation, (March 2003) Vol. 10, No. 3, pp. 365-370. print.  
 ISSN: 1350-9047 (ISSN print).  
 DT Article  
 LA English  
 ED Entered STN: 2 Jul 2003  
 Last Updated on STN: 2 Jul 2003

L6 ANSWER 14 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
 AN 2002:573136 BIOSIS  
 DN PREV200200573136  
 TI Regulation of hydrogen peroxide production by brain mitochondria by calcium and Bax.  
 AU Starkov, Anatoly A.; Polster, Brian M.; Fiskum, Gary [Reprint author]  
 CS Department of Anesthesiology, University of Maryland School of Medicine, 685 W. Baltimore Street, MSTF-5.34, Baltimore, MD, 21201, USA  
 gfisk001@umaryland.edu  
 SO Journal of Neurochemistry, (October, 2002) Vol. 83, No. 1, pp. 220-228. print.  
 CODEN: JONRA9. ISSN: 0022-3042.  
 DT Article  
 LA English  
 ED Entered STN: 7 Nov 2002  
 Last Updated on STN: 7 Nov 2002

L6 ANSWER 15 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
 AN 2001:477239 BIOSIS  
 DN PREV200100477239  
 TI Effects of high calcium, low pH on immature versus adult rat brain mitochondria.  
 AU Robertson, C. L. [Reprint author]; Bucci, C. J.; Rosenthal, R. E.; Fiskum, G.  
 CS Pediatrics, University of Maryland, Baltimore, MD, USA  
 SO Society for Neuroscience Abstracts, (2001) Vol. 27, No. 1, pp. 301. print.

Meeting Info.: 31st Annual Meeting of the Society for Neuroscience. San Diego, California, USA. November 10-15, 2001.  
ISSN: 0190-5295.

DT Conference; (Meeting)  
Conference; Abstract; (Meeting Abstract)  
LA English  
ED Entered STN: 10 Oct 2001  
Last Updated on STN: 23 Feb 2002

L6 ANSWER 16 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on  
STN  
AN 2000:314288 BIOSIS  
DN PREV200000314288  
TI NADE, a p75NTR-associated cell death executor, is involved in signal  
transduction mediated by the common neurotrophin receptor p75NTR.  
AU Mukai, Jun; Hachiya, Takahisa; Shoji-Hoshino, Shisako; Kimura, Makoto T.;  
Nadano, Daita; Suvanto, Petro; Hanaoka, Takaomi; Li, Yin; Irie, Shinji;  
Greene, Lloyd A.; Sato, Taka-Aki [Reprint author]  
CS Division of Molecular Oncology, Dept. of Otolaryngology/Head and Neck  
Surgery and Pathology College of Physicians and Surgeons, Columbia  
University, 630 West 168th St., P and S 11-451, New York, NY, 10032, USA  
SO Journal of Biological Chemistry, (June 9, 2000) Vol. 275, No. 23, pp.  
17566-17570. print.  
CODEN: JBCHA3. ISSN: 0021-9258.  
DT Article  
LA English  
OS Genbank-AF187064; Genbank-AF187065; Genbank-AF187066  
ED Entered STN: 26 Jul 2000  
Last Updated on STN: 7 Jan 2002

L6 ANSWER 17 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on  
STN  
AN 1997:448440 BIOSIS  
DN PREV199799747643  
TI Activation-induced aggregation and processing of the human Fas antigen.  
Detection with cytoplasmic domain-specific antibodies.  
AU Kamitani, Tetsu; Nguyen, Hung Phi; Yeh, Edward T. H. [Reprint author]  
CS Div. Mol. Med., Univ. Texas-Houston Health Sci. Cent., 6431 Fannin, Suite  
4.200, Houston, TX 77030, USA  
SO Journal of Biological Chemistry, (1997) Vol. 272, No. 35, pp. 22307-22314.  
CODEN: JBCHA3. ISSN: 0021-9258.  
DT Article  
LA English  
ED Entered STN: 27 Oct 1997  
Last Updated on STN: 27 Oct 1997

L6 ANSWER 18 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on  
STN  
AN 1996:538577 BIOSIS  
DN PREV199699260933  
TI Activation of Src-family tyrosine kinases during Fas-induced apoptosis.  
AU Schlottmann, Klaus E.; Gulbins, Erich; Lau, Sey M.; Coggeshall, K. Mark  
[Reprint author]  
CS Dep. Microbiol., Ohio State Univ., 484 West 12th Ave., Columbus, OH 43202,  
USA  
SO Journal of Leukocyte Biology, (1996) Vol. 60, No. 4, pp. 546-554.  
CODEN: JLBIE7. ISSN: 0741-5400.  
DT Article  
LA English  
ED Entered STN: 10 Dec 1996  
Last Updated on STN: 10 Dec 1996

L6 ANSWER 19 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on  
STN  
AN 1996:12108 BIOSIS  
DN PREV199698584243  
TI Novel gene product in association with the **cell death**  
**domains** of the tumor necrosis factor receptor 1 and FAS.  
AU Okura, Takafumi; Kamitani, Tetsu; Wada, Torazou; Okura, Izumi; Wei,  
Chik-Fong; Chang, Hui-Ming; Yeh, Edward T. H.  
CS Univ. Texas Health Sci. Center, Houston, TX, USA  
SO Circulation, (1995) Vol. 92, No. 8 SUPPL., pp. I371.  
Meeting Info.: 68th Scientific Session of the American Heart Association.  
Anaheim, California, USA. November 13-16, 1995.  
CODEN: CIRCAZ. ISSN: 0009-7322.  
DT Conference; (Meeting)  
Conference; Abstract; (Meeting Abstract)  
LA English  
ED Entered STN: 4 Jan 1996  
Last Updated on STN: 4 Jan 1996

L6 ANSWER 20 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on  
STN  
AN 1995:266533 BIOSIS  
DN PREV199598280833  
TI Homology between reaper and the **cell death**  
**domains** of Fas and TNFR1.  
AU Golstein, Pierre; Marguet, Didier; Depraetere, Valerie  
CS Inst. National Sante Recherche Med., Centre National Recherche  
Scientifique Marseille-Luminy Case 906, 13288 Marseille Cedex 9, France  
SO Cell, (1995) Vol. 81, No. 2, pp. 185-186.  
CODEN: CELLB5. ISSN: 0092-8674.  
DT Letter  
LA English  
ED Entered STN: 26 Jun 1995  
Last Updated on STN: 26 Jun 1995

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(FILE 'HOME' ENTERED AT 15:19:10 ON 22 NOV 2004)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:19:29 ON 22 NOV 2004

L1 3 S TAV2B  
L2 14 S CMV2B  
L3 6 DUP REM L2 (8 DUPLICATES REMOVED)  
L4 22869 S CMV  
L5 0 S (CELL DEATH DOMAIN) AND L4  
L6 20 S CELL DEATH DOMAIN  
L7 0 S VIRUS AND L6

=> d 13 1-3

L3 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1  
AN 2002:140415 CAPLUS  
DN 136:306836  
TI A viral protein inhibits the long range signaling activity of the gene  
silencing signal  
AU Guo, Hui Shan; Ding, Shou Wei  
CS Molecular Virology Laboratory, Institute of Molecular Agrobiolgy,  
National University of Singapore, Singapore, Singapore  
SO EMBO Journal (2002), 21(3), 398-407  
CODEN: EMJODG; ISSN: 0261-4189  
PB Oxford University Press

DT Journal

LA English

RE.CNT 57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 2  
AN 2001:380025 CAPLUS  
DN 136:97110  
TI The suppressor of transgene RNA silencing encoded by Cucumber mosaic virus  
interferes with salicylic acid-mediated virus resistance  
AU Ji, Liang-Hui; Ding, Shou-Wei  
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology,  
National University of Singapore, Singapore, 117604, Singapore  
SO Molecular Plant-Microbe Interactions (2001), 14(6), 715-724  
CODEN: MPMIEL; ISSN: 0894-0282  
PB APS Press  
DT Journal  
LA English

RE.CNT 61 THERE ARE 61 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 6 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
AN 2001:443337 BIOSIS  
DN PREV200100443337  
TI Mechanistic analysis of RNA silencing suppression by the Cucumber mosaic  
virus 2b protein.  
AU Ding, S.-W. [Reprint author]  
CS Department of Plant Pathology, University of California, Riverside, CA,  
92521, USA  
SO Phytopathology, (June, 2001) Vol. 91, No. 6 Supplement, pp. S162. print.  
Meeting Info.: Joint Meeting of the American Phytopathological Society,  
the Mycological Society of America, and the Society of Nematologists. Salt  
Lake City, Utah, USA. August 25-29, 2001. American Phytopathological  
Society; Mycological Society of America; Society of Nematologists.  
CODEN: PHYTAJ. ISSN: 0031-949X.  
DT Conference; (Meeting)  
Conference; Abstract; (Meeting Abstract)  
LA English  
ED Entered STN: 19 Sep 2001  
Last Updated on STN: 22 Feb 2002